

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/07778

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04M11/00 H04Q9/00 H04B3/54

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M H04Q H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 892 758 A (ARGYROUDIS PANAYOTIS) 6 April 1999 (1999-04-06) abstract column 1, line 9 -column 2, line 17 column 3, line 7 -column 4, line 2 column 4, line 43 -column 5, line 15 column 6, line 4-33 column 9, line 3 -column 10, line 55 -----	1-21
A	WO 01 74045 A (CLARKE DAVID JOHN ;EPERSON IAN (GB); PHILLIPS MARK (GB); BUTTERY P) 4 October 2001 (2001-10-04) column 6, line 31 -column 7, line 5 -----	1-21
A	DE 199 06 568 A (UMPI ELETTRONICA DEUTSCHLAND G) 24 August 2000 (2000-08-24) abstract column 1, line 1 -column 4, line 4 ----- -/--	1-21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

19 February 2004

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01/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/194527 A1 (MURAI KENICHI ET AL) 19 December 2002 (2002-12-19) column 1, line 13 -column 2, line 14 -----	1-21

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			AU	4257801 A	08-10-2001
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